		)
0	For receiving Office use only	, i
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
	'	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.154)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	United States Patent and Trademark Office (USPTO) (RO/US)
0-7	Applicant's or agent's file reference	X16180
ī	Title of Invention	SULFONAMIDE DERIVATIVES AS PPAR MODULATORS
11	Applicant	
II-1	This person is:	applicant only
11-2	Applicant for	all designated States except US
11-4	Name <sup>.</sup>	ELI LILLY AND COMPANY
11-5	Address:	Lilly Corporate Center Indianapolis, Indiana 46285 United States of America
11-6	State of nationality	US
11-7	State of residence	us
11-8	Telephone No.	317-651-3571
11-9	Facsimile No.	317-631-3571
111-1	Applicant and/or inventor	
111-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	CONNER, Scott, Eugene
III-1-5	Address:	8426 Carefree Circle Indianapolis, Indiana 46236 United States of America
III-1-6	State of nationality	US
	r .	[ T = 1

111-2	Applicant and/or inventor	
111-2-1	This person is:	
III-2-2		applicant and inventor
=	Applicant for	US only
111-2-4	Name (LAST, First)	GOSSETT, Lynn, Stacy
111-2-5	Address:	7345 Donegal Drive
		Indianapolis, Indiana 46217
		United States of America
111-2-6	State of nationality	បន
111-2-7	State of residence	us
111-3	Applicant and/or inventor	
111-3-1	This person is:	applicant and inventor
111-3-2	Applicant for	US only
111-3-4	Name (LAST, First)	GREEN, Jonathan, Edward
111-3-5	Address:	7464 Glendale Drive
		Avon, Indiana 46123
		United States of America
111-3-6	State of nationality	US
111-3-7	State of residence	us ·
111-4	Applicant and/or inventor	
111-4-1	This person is:	applicant and inventor
111-4-2	Applicant for	US only
111-4-4	Name (LAST, First)	JONES, Winton, Dennis Jr.
III-4-5	Address:	1227 East 126th Street
		Carmel, Indiana 46033
		United States of America
111-4-6	State of nationality	US
111-4-7	State of residence	us
111-5	Applicant and/or inventor	
111-5-1	This person is:	applicant and inventor
111-5-2	Applicant for	US only
111-5-4	Name (LAST, First)	MANTLO, Nathan, Bryan
111-5-5	Address:	7325 East County Road 800 North
		Brownsburg, Indiana 46112
	1	United States of America
111-5-6	State of nationality	us
111-5-7	State of residence	us

111-6	Applicant and/or inventor	
111-6-1	This person is:	
		applicant and inventor
111-6-2	Applicant for	US only
111-6-4	Name (LAST, First)	MATTHEWS, Donald, Paul
111-6-5	Address:	7736 Wawasee Drive
		Indianapolis, Indiana 46250
	ļ	United States of America
III-6-6	State of nationality	us
III-6 <b>-</b> 7	State of residence	us
111-7	Applicant and/or inventor	
111-7-1	This person is:	applicant and inventor
111-7-2	Applicant for	US only
111-7-4	Name (LAST, First)	MAYHUGH, Daniel, Ray
111-7-5	Address <sup>.</sup>	9681 Troon Court
		Carmel, Indiana 46032
	J	United States of America
111-7-6	State of nationality	us
111-7-7	State of residence	US
III-8	Applicant and/or inventor	
111-8-1	This person is:	applicant and inventor
111-8-2	Applicant for	US only
111-8-4	Name (LAST, First)	SMITH, Daryl, Lynn
111-8-5	Address:	11830 Ashton Drive
		Fishers, Indiana 46038
		United States of America
111-8-6	State of nationality	US
111-8-7	State of residence	us
111-9	Applicant and/or inventor	
111-9-1	This person is:	applicant and inventor
III- <del>9</del> -2	Applicant for	US only
111-9-4	Name (LAST, First)	VANCE, Jennifer, Ann
111-9-5	Address:	132 El Bosque
		San Jose, California 95134
	1	United States of America
III-9-6	State of nationality	lus
111-9-7	State of residence	us

III-10	Applicant and/or inventor	
III-10-1	This person is:	applicant and inventor
	·	applicant and inventor
	Applicant for	US only
III-10 <del>-4</del>	Name (LAST, First)	WANG, Xiaodong
111-10-5	Address:	14066 Honey Tree Drive
		Carmel, Indiana 46032
		United States of America
III-10-6	State of nationality	CN
III-10-7	State of residence	us
111-11	Applicant and/or Inventor	
111-11-1	This person is:	applicant and inventor
III-11-2	Applicant for	US only
III-11-4	Name (LAST, First)	WARSHAWSKY, Alan, M
III-11 <b>-</b> 5	Address:	13828 Springmill Ponds Circle
		Carmel, Indiana 46032
		United States of America
III-11-6	State of nationality	us
III-11-7	State of residence	us
III-12	Applicant and/or inventor	
III-12-1	This person is:	applicant and inventor
III-12-2	Applicant for	US only
	Applicant for	US only WINNEROSKI, Leonard, Larry Jr.
III-12-4		
III-12-4	Name (LAST, First)	WINNEROSKI, Leonard, Larry Jr.
III-12-4	Name (LAST, First)	WINNEROSKI, Leonard, Larry Jr. 587 Thoroughbred Lane
III-12-4 III-12-5	Name (LAST, First)	WINNEROSKI, Leonard, Larry Jr. 587 Thoroughbred Lane Greenwood, Indiana 46142
III-12-4 III-12-5	Name (LAST, First) Address.	WINNEROSKI, Leonard, Larry Jr. 587 Thoroughbred Lane Greenwood, Indiana 46142 United States of America
III-12-4 III-12-5	Name (LAST, First) Address. State of nationality	WINNEROSKI, Leonard, Larry Jr. 587 Thoroughbred Lane Greenwood, Indiana 46142 United States of America US
III-12-4 III-12-5 III-12-6 III-12-7	Name (LAST, First) Address. State of nationality State of residence	WINNEROSKI, Leonard, Larry Jr. 587 Thoroughbred Lane Greenwood, Indiana 46142 United States of America US
III-12-4 III-12-5 III-12-6 III-13-1 III-13-1	Name (LAST, First) Address.  State of nationality State of residence  Applicant and/or inventor	WINNEROSKI, Leonard, Larry Jr. 587 Thoroughbred Lane Greenwood, Indiana 46142 United States of America US US
III-12-4 III-12-5 III-12-6 III-12-7 III-13 III-13-1 III-13-2	Name (LAST, First) Address. State of nationality State of residence Applicant and/or inventor This person is:	WINNEROSKI, Leonard, Larry Jr. 587 Thoroughbred Lane Greenwood, Indiana 46142 United States of America US US applicant and inventor
III-12-4 III-12-5 III-12-7 III-13 III-13-1 III-13-2 III-13-4	Name (LAST, First) Address.  State of nationality State of residence Applicant and/or inventor This person is: Applicant for	WINNEROSKI, Leonard, Larry Jr. 587 Thoroughbred Lane Greenwood, Indiana 46142 United States of America US US applicant and inventor US only
III-12-4 III-12-5 III-12-7 III-13 III-13-1 III-13-2 III-13-4	Name (LAST, First) Address.  State of nationality State of residence  Applicant and/or inventor This person is: Applicant for Name (LAST, First)	WINNEROSKI, Leonard, Larry Jr. 587 Thoroughbred Lane Greenwood, Indiana 46142 United States of America US US applicant and inventor US only XU, Yanping
III-12-4 III-12-5 III-12-7 III-13 III-13-1 III-13-2 III-13-4	Name (LAST, First) Address.  State of nationality State of residence  Applicant and/or inventor This person is: Applicant for Name (LAST, First)	WINNEROSKI, Leonard, Larry Jr. 587 Thoroughbred Lane Greenwood, Indiana 46142 United States of America US US applicant and inventor US only XU, Yanping 13832 Barnett Place
III-12-4 III-12-5 III-12-6 III-12-7 III-13 III-13-1 III-13-2 III-13-4 III-13-5	Name (LAST, First) Address.  State of nationality State of residence  Applicant and/or inventor This person is: Applicant for Name (LAST, First)	WINNEROSKI, Leonard, Larry Jr. 587 Thoroughbred Lane Greenwood, Indiana 46142 United States of America US US applicant and inventor US only XU, Yanping 13832 Barnett Place Fishers, Indiana 46038
III-12-4 III-12-5 III-12-7 III-13 III-13-1 III-13-2 III-13-4 III-13-5	Name (LAST, First) Address.  State of nationality State of residence  Applicant and/or inventor This person is: Applicant for Name (LAST, First) Address:	WINNEROSKI, Leonard, Larry Jr. 587 Thoroughbred Lane Greenwood, Indiana 46142 United States of America US US applicant and inventor US only XU, Yanping 13832 Barnett Place Fishers, Indiana 46038 United States of America

III-14	Applicant and/or inventor	T
111-14-1	This person is:	applicant and inventor
III-14-2	Applicant for	US only
III-14-4	Name (LAST, First)	ZHU, Guoxin
III-14-5	Address:	9972 Parkshore Drive
		Noblesville, Indiana 46060
		United States of America
III-14-6	State of nationality	CN
III-14-7	State of residence	us
IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as.	agent
IV-1-1	Name (LAST, First)	JANG, Soonhee
IV-1-2	Address:	ELI LILLY AND COMPANY
		P. O. Box 6288
		Indianapolis, Indiana 46206-6288
	<u>_</u>	United States of America
IV-1-3	Telephone No.	317-651-3571
IV-1-4	Facsimile No.	317-276-3861
IV-1-6	Agent's registration No.	44,802
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent
IV-2-1	Name(s)	BATES, Michael, T. (34,121)
V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	14 February 2003 (14.02.2003)
VI-1-2	Number	60/448,307
VI-1-3	Country	ບຣ
VI-2	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s).	VI-1

### **PCT REQUEST**

VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)
VIII	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the inventor	-
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	1
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	1
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	1
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-

1/111 2-4	Declaration: Entitlement to apply for	<del></del>
VIII-2-1	and be granted a patent	
	Declaration as to the applicant's	in relation to this international
	entitlement, as at the international filing	application
	date, to apply for and be granted a	\
	patent (Rules 4.17(ii) and 51bis.1(a)(ii)),	
	in a case where the declaration under Rule 4,17(iv) is not appropriate:	
	Name (LAST, First)	ELI LILLY AND COMPANY is entitled to
		apply for and be granted a patent by
	<u> </u>	virtue of the following:
VIII-		ELI LILLY AND COMPANY is entitled as
2-1(ii)		employer of the inventor, CONNER Scott,
		Eugene
VIII-	<del> </del>	
2-1(ii)		ELI LILLY AND COMPANY is entitled as
		employer of the inventor, GOSSETT Lynn,
		Stacy
VIII-	j	ELI LILLY AND COMPANY is entitled as
2-1(ii)		employer of the inventor, GREEN
		Jonathan, Edward
VIII-		ELI LILLY AND COMPANY is entitled as
2-1(ii)		employer of the inventor, JONES Winton,
		Dennis Jr.
VIII-		
VIII- 2-1(ii)		ELI LILLY AND COMPANY is entitled as
2-1(11)		employer of the inventor, MANTLO Nathan,
		Bryan
VIII-		ELI LILLY AND COMPANY is entitled as
2-1(ii)		employer of the inventor, MATTHEWS
		Donald, Paul
VIII-		
2-1(ii)		ELI LILLY AND COMPANY is entitled as
		employer of the inventor, MAYHUGH
		Daniel, Ray
VIII-		ELI LILLY AND COMPANY is entitled as
2-1(iI)		employer of the inventor, SMITH Daryl,
		Lynn
VIII-		ELI LILLY AND COMPANY was entitled as
2-1(ii)		employer of the inventor, VANCE
		Jennifer, Ann
VIII-	<b></b>	
7111- 2-1(ii)		ELI LILLY AND COMPANY is entitled as
		employer of the inventor, WANG Xiaodong
VIII-	_	ELI LILLY AND COMPANY is entitled as
2-1(ii)		employer of the inventor, WARSHAWSKY
		Alan, M
1		

### **PCT REQUEST**

VIII- 2-1(ii)		ELI LILLY AND COMPANY is entitled as employer of the inventor, WINNEROSKI Leonard, Larry Jr.
VIII- 2-1(ii)		ELI LILLY AND COMPANY is entitled as employer of the inventor, XU Yanping
VIII- 2-1(ii)		ELI LILLY AND COMPANY is entitled as employer of the inventor, ZHU Guoxin
VIII- 2-1(ix)	This declaration is made for the purposes of:	all designations except the designation of the United States of America

VIII-3-1	Declaration: Entitlement to claim priority Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)) Name:	in relation to this international application  ELI LILLY AND COMPANY is entitled to claim priority of earlier application No. 60/448,307 by virtue of
		the following:
VIII- 3-1(iv)		an assignment from CONNER Scott, Eugene to ELI LILLY AND COMPANY, dated 27 February 2003 (27.02.2003)
VIII- 3-1(iv)		an assignment from GOSSETT Lynn, Stacy to ELI LILLY AND COMPANY, dated 27 February 2003 (27.02.2003)
VIII- 3-1(iv)		an assignment from GREEN Jonathan, Edward to ELI LILLY AND COMPANY, dated 27 February 2003 (27.02.2003)
VIII- 3-1(iv)		an assignment from JONES Winton, Dennis Jr. to ELI LILLY AND COMPANY, dated 27 February 2003 (27.02.2003)
VIII- 3-1(iv)		an assignment from MANTLO Nathan, Bryan to ELI LILLY AND COMPANY, dated 27 February 2003 (27.02.2003)
VIII- 3-1(iv)		an assignment from MATTHEWS Donald, Paul to ELI LILLY AND COMPANY, dated 27 February 2003 (27.02.2003)
VIII- 3-1(iv)		an assignment from MAYHUGH Daniel, Ray to ELI LILLY AND COMPANY, dated 27 February 2003 (27.02.2003)
VIII- 3-1(iv)		an assignment from SMITH Daryl, Lynn to ELI LILLY AND COMPANY, dated 27 February 2003 (27.02.2003)
VIII- 3-1(iv)		an assignment from WANG Xiaodong to ELI LILLY AND COMPANY, dated 27 February 2003 (27.02.2003)

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VIII- 3-1(lv)		an assignment from WARSHAWSKY Alan, M to ELI LILLY AND COMPANY, dated 27 February 2003 (27.02.2003)
VIII- 3-1(iv)		an assignment from WINNEROSKI Leonard, Larry Jr. to WINNEROSKI Leonard, Larry Jr., dated 27 February 2003 (27.02.2003)
VIII- 3-1(iv)		an assignment from XU Yanping to ELI LILLY AND COMPANY, dated 27 February 2003 (27.02.2003)
VIII- 3-1(iv)		an assignment from ZHU Guoxin to ELI LILLY AND COMPANY, dated 27 February 2003 (27.02.2003)
VIII- 3-1(iv)		an assignment from VANCE Jennifer, Ann to ELI LILLY AND COMPANY, dated 04 March 2003 (04.03.2003)
VIII- 3-1(ix)	This declaration is made for the purposes of:	AP: (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW); EA: (AM AZ BY KG KZ MD RU TJ TM); EP: (AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR); OA: (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG); AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH&LI CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW

VIII-4-1	Declaration: Inventorship (only for	
	the purposes of the designation of	
	the United States of America)	
	Declaration of Inventorship (Rules	I hereby declare that I believe I am the
	4 17(iv) and 51bis 1(a)(iv)) for the	original, first and sole (if only one
	purposes of the designation of the	
	United States of America:	inventor is listed below) or joint (if
	}	more than one inventor is listed below)
		inventor of the subject matter which is
		claimed and for which a patent is
		sought.
		This declaration is directed to the
		international application of which it
		forms a part (if filing declaration with
	}	application).
		I hereby declare that my residence,
		mailing address, and citizenship are as
	[	stated next to my name.
		I hereby state that I have reviewed and
		understand the contents of the above-
		identified international application,
		including the claims of said
		application. I have identified in the
	j	request of said application, in
		compliance with PCT Rule 4.10, any claim
	]	to foreign priority, and I have
		identified below, under the heading
		"Prior Applications", by application
	(	number, country or Member of the World
		Trade Organization, day, month, and year
		of filing, any application for a patent
		or inventor's certificate filed in a
		country other than the United States of
		America, including any PCT international
		application designating at least one
		country other than the United States of
		America, having a filing date before
		that of the application on which foreign
		priority is claimed.
VIII-	Prior applications:	
4-1-1		

		I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.
VIII- 4-1-1-1	Name (LAST, First)	CONNER, Scott, Eugene
VIII-	Residence: (city and either US State, if applicable, or country)	Indianapolis, Indiana
VIII- 4-1-1-3	Mailing address:	8426 Carefree Circle Indianapolis, IN 46236 United States of America Indianapolis Indiana United States of America
VIII- 4-1-1-4	Citizenship:	បន
	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	2-5-04
VIII- 4-1-1-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

VIII- 4-1-2-1	Name (LAST, First)	GOSSETT, Lynn, Stacy
VIII- 4-1-2-2	Residence: (city and either US State, if applicable, or country)	Indianapolis, Indiana
VIII- 4-1-2-3	Mailing address:	7345 Donegal Drive Indianapolis, IN 46217 United States of America Indianapolis Indiana United States of America
VIII- 4-1-2-4	Citizenship:	US
VIII- 4-1-2-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Lynn Stacy Hoset 2/4/04
VIII- 4-1-2-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	
VIII- 4-1-3-1	Name (LAST, First)	GREEN, Jonathan, Edward
VIII-	Residence: (city and either US State, if applicable, or country)	Avon, Indiana
VIII- 4-1-3-3	Mailing address:	7464 Glendale Drive Avon, IN 46123 United States of America Avon Indiana United States of America
VIII- 4-1-3-4	Citizenship:	បន
VIII- 4-1-3-5	inventor's Signature, (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	jonathan Edward Green Feb 04. 2004
VIII- 4-1-3-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the International	res (1, 20-1

VIII- 4-1-4-1	Name (LAST, First)	JONES, Winton, Dennis Jr.
VIII-	Residence: (city and either US State, if applicable, or country)	Carmel, Indiana
VIII- 4-1-4-3	Mailing address:	1227 East 126th Street Carmel, IN 46033 United States of America Carmel Indiana United States of America
VIII- 4-1-4-4	Citizenship:	បន
VIII- 4-1-4-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filling of the international application. The signature must be that of the inventor, not that of the agent)	A
VIII-	Date	Wislow Danns Jones J.
4-1-4-6	(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	Wiston Denno Jones Jo. 04 February 2004
VIII- 4-1-5-1	Name (LAST, First)	MANTLO, Nathan, Bryan
VIII- 4-1-5-2	Residence (city and either US State, if applicable, or country)	Brownsburg, Indiana
VIII- 4-1-5-3	Mailing address:	7325 East County Road 800 North
4-1-3-3		Brownsburg, IN 46112 United States of America
		Brownsburg Indiana United States of America
VIII- 4-1-5-4	Citizenship:	US (
VIII- 4-1-5-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the	- Nathen Bran Mento 04 February 2004
	international application. The signature must be that of the inventor, not that of the agent)	04 Februar - 1826
VIII- 4-1-5-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	1 Converg

VIII- 4-1-6-1	Name (LAST, First)	MATTHEWS, Donald, Paul
VIII- 4-1-6-2	Residence: (city and either US State, if applicable, or country)	Indianapolis, Indiana
VIII- 4-1-6-3	Mailing address:	7736 Wawasee Drive Indianapolis, IN 46250 United States of America Indianapolis Indiana United States of America
VIII- 4-1-6-4	Citizenship:	បន
VIII- 4-1-6-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Donald Paul Grutthews 2-04-04
VIII- 4-1-6-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	2-04
VIII- 4-1-7-1	Name (LAST, First)	MAYHUGH, Daniel, Ray
VIII- 4-1-7-2	Residence: (city and either US State, if applicable, or country)	Carmel, Indiana
VIII- 4-1-7-3	Mailing address:	9681 Troon Court Carmel, IN 46032 United States of America Carmel Indiana United States of America
VIII- 4-1-7-4	Citizenship:	us
	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Danielkay Mayhyl 2/05/04
VIII- 4-1-7-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	2/05/04

VIII-	Name (LAST, First)	SMITH, Daryl, Lynn
4-1-8-1		
VIII- 4-1-8-2	Residence: (city and either US State, if applicable, or country)	Fishers, Indiana
VIII- 4-1-8-3	Mailing address:	11830 Ashton Drive Fishers, IN 46038 United States of America Fishers Indiana United States of America
VIII- 4-1-8-4	Citizenship:	us
VIII- 4-1-8-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Day LSmot 2/4/04
VIII- 4-1-8-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	
VIII-	Name (LAST, First)	VANCE, Jennifer, Ann
4-1-9-1 VIII-	Residence	
4-1-9-2	(city and either US State, if applicable, or country)	San Jose, California
VIII- 4-1-9-3	Mailing address:	132 El Bosque San Jose, CA 95134 United States of America San Jose California United States of America
VIII- 4-1-9-4	Citizenship:	บร
VIII-	Inventor's Signature.	
	(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII- 4-1-9-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

VIII- 4-1-10-1	Name (LAST, First)	WANG, Xiaodong
VIII-	Residence: (city and either US State, if applicable, or country)	Carmel, Indiana
VIII- 4-1-10-3	Mailing address:	14066 Honey Tree Drive Carmel, IN 46032 United States of America Carmel Indiana United States of America
VIII- 4-1-10-4	Citizenship:	CN ,
	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	2/4/04
VIII- 4-1-10-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	
VIII- 4-1-11-1	Name (LAST, First)	WARSHAWSKY, Alan, M
VIII-	Residence. (city and either US State, if applicable, or country)	Carmel, Indiana
VIII- 4-1-11-3	Mailing address:	13828 Springmill Ponds Circle Carmel, IN 46032 United States of America Carmel Indiana United States of America
VIII- 4-1-11-4	Citizenship:	us
4-1-11-5	Inventor's Signature. (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filling of the international application. The signature must be that of the inventor, not that of	Colan Willershawshy
	the agent)	

VIII- 4-1-12-1	Name (LAST, First)	WINNEROSKI, Leonard, Larry Jr.
VIII-	Residence: (city and either US State, if applicable, lor country)	Greenwood, Indiana
VIII- 4-1-12-3	Mailing address:	587 Thoroughbred Lane Greenwood, IN 46142 United States of America Greenwood Indiana United States of America
VIII- 4-1-12-4	Citizenship:	us
4-1-12-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Joseph Wings.
4-1-12-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	00103109
VIII- 4-1-13-1	Name (LAST, First)	XU, Yanping
4-1-13-2	Residence (city and either US State, if applicable, or country)	Fishers, Indiana
VIII- 4-1-13-3	Mailing address:	13832 Barnett Place Fishers, IN 46038 United States of America Fishers Indiana United States of America
VIII- 4-1-13-4	Citizenship:	CN
4-1-13-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Mayor L
4-1-13-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	2/04/2004

VIII- 4-1-14-1	Name (LAST, First)	ZHU, Guoxin
	Residence. (city and either US State, if applicable, or country)	Noblesville, Indiana
VIII- 4-1-14-3	Mailing address:	9972 Parkshore Drive Noblesville, IN 46060 United States of America Noblesville Indiana United States of America
VIII- 4-1-14-4	Citizenship	CN C
VIII- 4-1-14-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	2-5-200¢
	Date	
	(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

#### **PCT REQUEST**

IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	21	-
IX-2	Description	391	-
IX-3	Claims	42	-
IX-4	Abstract	1	/
1X-5	Drawings	0	-
IX-7	TOTAL	455	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	1	-
IX-11	Copy of general power of attorney		-
IX-17	PCT-SAFE physical media	-	1
IX-18	other.	Delegation of Authority	
IX-18	other:	PCT International Application Cover Letter	
IX-18	other:	Return Receipt Postcard	
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	Somheet	
X-1-1	Name (LAST, First)	ELI LILLY AND COMPANY	
X-1-2	Name of signatory	Soonhee Jang	
X-1-3	Capacity	Patent Attorney	

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Original (for SUBMISSION)

### FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	{
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	
	FOR INTE	RNATIONAL BUREAU USE ONLY
11-1	Date of receipt of the record copy by the International Bureau	